

[manuals.plus](#) /

› [PELONIS](#) /

› [PELONIS Portable Heater with Air Circulation Fan with LED Display. Cooling & Heating Mode Space Heater for All Year Around Use, Tip Over & Overheat Protection,for Home, Office Personal Use, Black 12.3 x 10.7 x 7.9 inches](#)

PELONIS PFH15A2ASB

PELONIS Portable Heater with Air Circulation Fan

Model: PFH15A2ASB

1. PRODUCT OVERVIEW

The PELONIS Portable Heater with Air Circulation Fan is designed to provide both heating and cooling functionalities for year-round comfort. This versatile appliance features an LED display, tip-over protection, and overheat protection, making it suitable for home, office, and personal use.



Front view of the PELONIS Portable Heater, showcasing its compact design and fan grille.

2. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using this heater. Failure to follow these instructions may result in fire, electric shock, or injury.

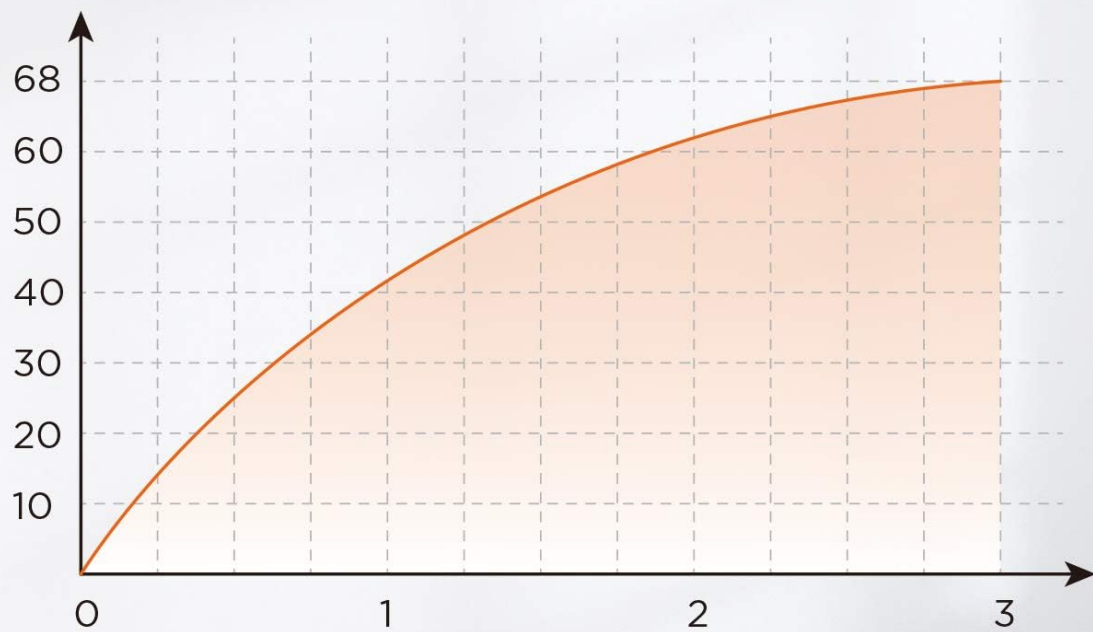
- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner.
- Do not use outdoors.
- To disconnect heater, turn controls to OFF, then remove plug from outlet.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire,

or damage the heater.

- To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
- This heater has a tip-over safety switch. If the heater tips over, it will automatically shut off.
- This heater is equipped with an overheat protection system. If the heater overheats, it will automatically shut off.

3. PRODUCT FEATURES

- **Fast-heating:** Rapid heating system activates in just 3 seconds with 900W & 1500W heating modes.
- **Fan & Heater Feature:** Equipped with high & low cooling modes, providing comfort all year round.
- **Thermostat Settings:** Adjustable thermostat for optimal heating temperature with an easy-to-use digital remote control.
- **Safe to Use:** Constructed from cool touch ABS UL94 V0 flame-resistant material. Features overheating protection and a tip-over switch.
- **User Friendly:** Built-in carry handle and lightweight design (3.85lbs) for easy portability. Features an LED display and top control panel.



Fast Heating

Quickly heat-up in 3 seconds with reliable ceramic heating technology



Constant Temperature

Overheating protection for keeping warm at the desired temperature



Illustration of the heater's fast heating capability and constant temperature maintenance.



Carry handle

Portable Design

Portable air flow for your indoor use with carry handle.



The integrated carry handle allows for easy portability of the unit.



One fan to meet all your need
2 in1: Cool & Warm



Demonstration of the 2-in-1 functionality, providing both cooling and warming modes.

4. SETUP AND INSTALLATION

The PELONIS Portable Heater requires minimal setup. Follow these steps for safe operation:

1. **Unpack:** Carefully remove the heater from its packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the heater on a firm, level surface. Ensure there is at least 3 feet (0.9 meters) of clear space around the heater from walls, furniture, curtains, or other combustible materials.
3. **Power Connection:** Plug the heater directly into a standard 120V AC wall outlet. Do not use extension cords, power strips, or surge protectors.
4. **Initial Use:** For the first few minutes of initial use, a slight odor may be present. This is normal and will dissipate quickly.

5. OPERATING INSTRUCTIONS

The PELONIS Portable Heater offers both heating and cooling functions with adjustable settings.

Control Panel and LED Display

The heater features a top-mounted control panel and an LED display for easy operation. Refer to the diagram below for button functions (diagram not available, refer to product for visual guide).

Power On/Off

- Press the Power button to turn the unit ON or OFF.

Mode Selection (Heating/Cooling)

- Press the Mode button to cycle between heating modes (Low Heat 900W, High Heat 1500W) and cooling modes (High Cool, Low Cool).

Thermostat Adjustment

- Use the '+' and '-' buttons to adjust the desired temperature setting. The LED display will show the set temperature.
- The heater will cycle on and off to maintain the set temperature.

Remote Control

- The included digital remote control allows for convenient adjustment of power, mode, and temperature settings from a distance. Ensure line of sight to the heater's sensor.



The heater provides comfortable warmth for personal spaces.



Direct warmth from the heater for added comfort.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure optimal performance and longevity of your PELONIS heater.

- **Before Cleaning:** Always turn off the heater and unplug it from the wall outlet. Allow the unit to cool down completely before cleaning.
- **Exterior Cleaning:** Use a soft, damp cloth to wipe the exterior surfaces of the heater. Do not use abrasive cleaners or solvents as they may damage the finish.
- **Dust Removal:** Use a vacuum cleaner with a brush attachment to remove dust from the air intake and exhaust grilles.
- **Storage:** When not in use, store the heater in a cool, dry place. It is recommended to store it in its original packaging to protect it from dust and damage.
- **Care instructions:** Clean with dry towel.

7. TROUBLESHOOTING

If your PELONIS heater is not operating correctly, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Heater does not turn on.	Not plugged in securely.	Ensure plug is fully inserted into a working outlet.
	Power outlet not functioning.	Check household circuit breaker/fuse.
	Tip-over switch activated.	Place heater on a firm, level surface.
	Overheat protection activated.	Unplug unit, wait 30 minutes, then plug back in. Clear any obstructions.
Heater produces little to no heat.	Incorrect mode selected.	Ensure heating mode (900W or 1500W) is selected.
	Thermostat set too low.	Increase the thermostat setting.
	Air intake/exhaust blocked.	Clear any dust or obstructions from grilles.
Unusual odor during operation.	New unit odor (initial use).	This is normal for new heaters and will dissipate.
	Dust accumulation on heating element.	Unplug and clean the heater as per maintenance instructions.

If the problem persists after trying these solutions, please contact customer support.

8. SPECIFICATIONS

Brand	PELONIS
Model Number	PFH15A2ASB
Color	Black
Dimensions	12.3 x 10.7 x 7.9 inches (Product) / 19.01 x 14.45 x 9.06 inches (Package)
Item Weight	3.85 pounds
Power Source	Electric
Voltage	120 Volts
Special Features	Manual control, Tip-Over Protection, Overheat Protection, LED Display, Air Circulation Fan
Recommended Use	Indoor, Home, Office, Personal Use
UPC	810049710194

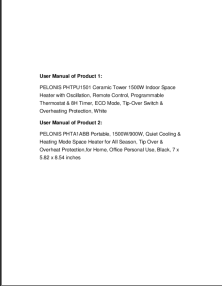
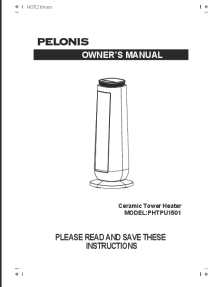
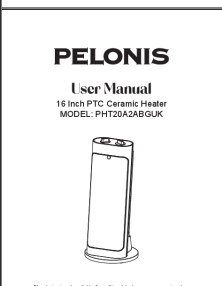
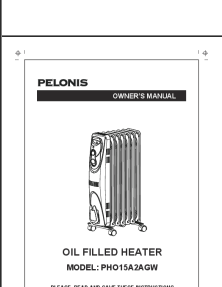
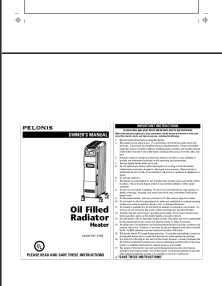
9. WARRANTY AND SUPPORT

PELONIS offers a **1-year manufacturer warranty** with the purchase of this product. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or any questions regarding your PELONIS Portable Heater, please contact PELONIS customer service. Refer to the official PELONIS website or your purchase documentation for the most current contact information.

Online Resources: You may find additional support and FAQs by visiting the official PELONIS store on Amazon: [PELONIS Store](#)

Related Documents - PFH15A2ASB

	<p>Pelonis Space Heaters PHTPU1501 & PHTA1ABB: User Manuals & Safety Guide</p> <p>Comprehensive user manuals and safety instructions for Pelonis PHTPU1501 Ceramic Tower Heater and Pelonis PHTA1ABB Portable Space Heater. Covers operation, features, troubleshooting, safety, and warranty information.</p>
	<p>Pelonis PHTPU1501 Ceramic Tower Heater Owner's Manual and Safety Instructions</p> <p>Comprehensive owner's manual for the Pelonis PHTPU1501 Ceramic Tower Heater, including safety instructions, operating guide, troubleshooting, cleaning, and warranty information.</p>
	<p>Pelonis PHT20A2ABGUK 16 Inch PTC Ceramic Heater User Manual Safety & Operation Guide</p> <p>Official user manual for the Pelonis PHT20A2ABGUK 16 Inch PTC Ceramic Heater. Get detailed information on safety precautions, operating instructions, cleaning, maintenance, and technical specifications.</p>
	<p>PELONIS PHO15A2AGW Oil Filled Heater Owner's Manual: Setup, Operation, Safety & Warranty</p> <p>Official owner's manual for the PELONIS PHO15A2AGW Oil Filled Heater. Find detailed instructions on setup, operation, safety precautions, troubleshooting, cleaning, specifications, and the 1-year limited warranty.</p>
	<p>Pelonis HO-158E Oil Filled Radiator Heater Owner's Manual and Safety Guide</p> <p>This comprehensive owner's manual for the Pelonis HO-158E Oil Filled Radiator Heater provides essential safety instructions, setup and operating procedures, timer functions, troubleshooting tips, cleaning and storage guidelines, and warranty information.</p>



[Pelonis HO-0279 Electric Oil-Filled Radiator Heater User Manual](#)

User manual for the Pelonis HO-0279 Electric Oil-Filled Radiator Heater, providing detailed instructions on safety, setup, operation, cleaning, storage, specifications, and customer support.